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INTELLECTUAL PROPERTY LAW

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Date: February 26, 2004

Docket No.: 3884-0119P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

KIM, Chulwook; YEO, Jungsou; LEE, Junggyu; SONG, Youngmin; CHO, Kwangkeun; CHUNG, Kihwa;

KIM, Ilsuk; JIN, Sangkeun; PARK, Suhyun; JUNG, Jiwon; LEE, Minjung; KWON, Eunjung; CHO, Eunsegk; CHO, Hwokrai; SHIN, Sunmin; NAM, Heesun; HONG, Yeonhee; HONG, Sungkwang; KANG, Yangsu; HA, Youngjoo; ROU, Jeongman; KWACK, Sukchun; CHOI, Inho; KIM, Byeongwoo

For: NOVEL GROWTH RELATED GENES FROM SWINE

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M. FIG	$\cdot \cdot \cdot \cdot \cdot$	← (1	~	r 🗀	_

\boxtimes	A specification consisting of Fourteen (14)	pages	
	() sheet(s) formal drawings		
	Applicant claims small entity status under	37 C.F.R.	\$ 1.27
□ .	Applicant does not claim priority		•

10/786052 10/786052



	Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No(s). 10-2003-0083652 filed in Korea on November 24, 2003. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.
\boxtimes	Executed Declaration (Original Photocopy)
	An assignment of the invention
	Application Data Sheet in accordance with 37 C.F.R. § 1.76
\boxtimes	Preliminary Amendment
	Information Disclosure Statement, PTO-1449 and reference(s)
\boxtimes	Other: Sequence Listing (2 pages)
	Applicant requests early publication - \$300.00 publication fee
	Non-publication Request and Certification under 35 U.S.C. §

The filing fee has been calculated as shown below:

122(b)(2)(B)(i)

		LARGE ENTITY		SMALL ENTITY		
	BASIC FEE		\$770.00		\$385.00	
	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	5- 20 =	0	X 18 =	\$0.00	x 9 =	\$0.00
INDEPENDENT CLAIMS	5- 3 =	2	x 86 = \$172.00		x 43 =	\$0.00
MULTIPLE DEPENDEN CLAIMS PRESENTED		T	+ \$290.00		+ \$145.00	
		TOTAL	\$942	2.00	\$0	.00

 \boxtimes A check in the amount of \$942.00 to cover the filing fee and recording fee (if applicable) is enclosed.

- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- □ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Scatt L. Luc #41,458

James T. Eller, Jr., #39,538

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JTE/cqc 3884-0119P

Attachment(s)